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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attomey Docket No. 10830.0075.NPUS00		
First Inventor	Frank S. Caccavale	
Title Using a virus ch	ecker in one file server to	

Express Mail Label No. EL315197673US
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(Only for new nonprovision	nai applications	s under 37 CFR 1.53(t	<u>))                                   </u>	xpress	Mail Label No.	.   ELS	1519/6	7303	
APPLICA	TION ELEM	MENTS		ADD	RESS TO:		ant Com		oner for Patents
See MPEP chapter 600 cond	cerning utility pa	atent application conte	nts.			Wash	nington,	DC 20	231
1. (Submit an original and a	orm (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					table or			
2. Applicant claims s See 37 CFR 1.27.	### ##################################					ubmission			
3. Specification (preferred arrangement	[Total Pages 65] a. Computer Readable Form (CRF)								
- Descriptive title									
- Statement Reg	arding Fed spor	risored R & D			i. 🔲 CD-RO	OM or	CD-R (2	copie	s); or
- Reference to se or a computer p					i i. 🔲 paper				
- Background of	the Invention	•••		с. [	Statements v	erifying	g identity	of ab	ove copies
- Brief Summary - Brief Description				A	CCOMPANYI	NG A	PPLIC	ATIC	N PARTS
- Detailed Descri		igs (i mou)		9.	Assignment Pa				
- Claim(s) - Abstract of the	Disalasura			1,0 =	37 CFR 3.73(I	b) Stat	ement		Power of
	Disclosure	<u> </u>	٦	10.	ᆜ (when there is		-	L.	J Attorney
. 4. X Drawing(s) (35 U						pplicable) □ Copies of IDS			
5. Oath or Declaration	[ Total Pages					의 Citations (11)			
Copy from a	Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63 (d))  Return Receipt Postcard (MPEP 503)					:03)			
tor continua	(Should be specifically itemized)								
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6. Application Data	6. Application Data Sheet. See 37 CFR 1.76  17. Other:						•••••		
18. If a CONTINUING APPLI or in an Application Data She	CATION, check	k appropriate box, and FR 1 76	supply	the requi	site information be	elow a	nd in a p	relimi	nary amendment,
Continuation	Divisional	Continuation-in-part	(CIP)	af	prior application No.:_		,		
Prior application information:	Examiner				Group Art Unit:				
For CONTINUATION OR DIVISI	ONAL APPS onl	y: The entire disclosur	of the p	rior appli	cation, from which	an oati	h or decl	aration	is supplied under
Box 5b, is considered a part of The incorporation can only be	the disclosure relied upon whe	of the accompanying come a portion has been in	ontinuati adverten	on or divi tly omitte	sional application ( d from the submitte	and is i	hereby in lication p	corpoi arts.	ated by reference.
		19. CORRESP							
Customer Number or Bar Co	ode Label	(Insert Customer No. or A	tach bar code	label here)	or [2	<b>T</b>	Correspon	dence ac	ddress below
Name	Richard C	. Auchterlonie, Esq.	· · · · · · ·		<u></u>				
	Howrey Simon Arnold & White, LLP								
Address	750 Bering	g Drive							
City	Houston	Houston State TX			Zip Code		77057-2198		
Country	USA		Telepl	one	713-787-1698		Fa	x	713-787-1440
Name (Print/Type)	Richard (	C. Auchterlonie, Esq.		Regis	stration No. (Atto	mey/	(Agent)	30,6	507
Signature	Prohad Cauchtello Date 12 March 2001					March 2001			
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 1,670

Complete if Known			
Application Number	Unknown		
Filing Date	Unknown		
First Named Inventor	Frank S. Caccavale		
Examiner Name	Unknown		
Group Art Unit	Unknown		
Attorney Docket No.	10830.0075.NPUS00		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to	3. ADDITIONAL FEES	-		
Deposit Deposit	Large Small Entity Entity			
Account Number 05-0889	Fee Fee Fee Fee Description F	ee Paid		
Deposit	Code (\$) Code (\$)			
Account Name EMC CORPORATION	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed: Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
404 740 004 055 11004 500-5	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee 710	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUBTOTAL (1) (\$) 710	138 1,510 138 1,510 Petition to Institute a public use proceeding			
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable			
Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid  Total Claims 40 -20** = 20 x 18 = 360	142 1,240 242 620 Utility issue fee (or reissue)			
Independent 10 -3** = 7 × 80 - 560	143 440 243 220 Design issue fee			
Claims	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(g)			
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40		
102 80 202 40 Independent claims in excess of 3	148 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)			
and over original paterit	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL(2) (\$) 920	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40			

SUBMITTED BY			<del>-</del>	Complete (ii	applicable)
Name (Print/Type)	Richard C. Auchterlonie	Registration No. (Attorney/Agent)	30,607	Telephone	713-787-1698
Signature	Instrud C. audi	tulan		Date	12 March 2001

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